



Sheet 1 of 14

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.	APPLICATION NO.
		1572.1179	10/705,770
		FIRST NAMED INVENTOR	
		Ju-hwan KIM, et al.	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		FILING DATE	GROUP ART UNIT
		November 12, 2003	3632

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
ND	AA	2041370	05/01/1936	Vear Pottorff Victor	11/27/2006		
ND	AB	2628142	02/01/1953	Ema Dubach Lena			
ND	AC	2890010	06/01/1959	Barkheimer, Donald I			
ND	AD	3788587	01/01/1974	Stemmler, Hansjorg			
ND	AE	4113215	09/12/1978	Stapleton			
ND	AF	4166522	09/01/1979	Bourcier de Carbon, Christian			
ND	AG	4235405	11/01/1980	Carey, Alexander			
ND	AH	4329800	05/01/1982	Shuman, Bernard E.			
ND	AI	4339104	07/01/1982	Weidman, Marilyn V.			
ND	AJ	4395010	07/01/1983	Helgeland et al.			
ND	AK	4438458	03/20/1984	Münscher			
ND	AL	4447031	05/08/1984	Souder, Jr. et al.			
ND	AM	4669694	06/02/1987	Malick			
ND	AN	4690362	09/01/1987	Helgeland, Olav			
ND	AO	4691886	09/08/1987	Wedling et al.			
ND	AP	4729533	03/08/1988	Hillary et al.			
ND	AQ	4768744	09/06/1988	Leeds et al.			
ND	AR	4777750	10/01/1998	Garfinkle, Benjamin L.			

OR
b/n

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ND	BA	4834329	05/30/1989	Delapp			
ND	BB	4846434	07/11/1988	Krogstad			
ND	BC	4859092	08/22/1989	Makita			
ND	BD	4864601	09/05/1989	Berry			
ND	BE	4924931	05/15/1990	Miller			
ND	BF	4989813	02/05/1991	Kim et al.			
ND	BG	5012852	05/01/1991	Blackhurst, Michael L.			
ND	BH	5088676	02/01/1992	Orchard et al.			
ND	BI	5102084	04/07/1992	Park			
ND	BJ	5107402	04/21/1992	Malgouires			
ND	BK	5112019	05/01/1992	Melzler et al.			
ND	BL	5144290	09/01/1992	Honda et al.			
ND	BM	5163652	11/01/1992	King, Paul F.			
ND	BN	5206790	04/27/1993	Thomas et al.			
ND	BO	5335142	08/01/1994	Anderson, William J.			
ND	BP	5383138	01/17/1995	Motoyama et al.			
ND	BQ	5422951	06/01/1995	Takahashi et al.			
ND	BR	5437236	08/01/1995	Zeiner, Harold R.			

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ND	CA	5751548	05/01/1998	Hall et al.			
ND	CB	5758849	06/01/1998	Bui et al.			
ND	CC	5771152	06/23/1998	Crompton et al.			
ND	CD	5812368	09/22/1998	Chen et al.			
ND	CE	5835342	11/01/1998	Hunte			
ND	CF	5876008	03/01/1999	Sweere et al.			
ND	CG	5911523	06/01/1999	Burchart, John Lewis			
ND	CH	5924665	07/20/1999	Sweere et al.			
ND	CI	5941493	08/01/1999	Cheng, Yung-Long			
ND	CJ	5975472	11/01/1999	Hung, Chin-jui			
ND	CK	5992809	11/01/1999	Sweere et al.			
ND	CL	5997493	12/01/1999	Young, David Ernest			
ND	CM	6012693	01/01/2000	Voeller et al.			
ND	CN	6015120	01/18/2000	Sweere et al.			
ND	CO	6018847	02/01/2000	Lu			
ND	CP	6031714	02/29/2000	Ma			
ND	CQ	6062148	02/01/2000	Hodge, et al			
ND	CR	6064373	05/16/2000	Ditzik			

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ND	DA	6081420	06/01/2000	Kim et al.			
ND	DB	6113048	09/05/2000	Wang			
ND	DC	6116690	09/01/2000	Larson, John E.			
ND	DD	6134103	10/01/2000	Ghanma, Tony			
ND	DE	6164611	12/01/2000	Kuhnke, Gerald A.			
ND	DF	6168124	01/01/2005 2001	Matsuoka et al.			
ND	DG	6189842	02/20/2001	Bergeron Gull et al.			
ND	DH	6189849	02/01/2001	Sweere et al.			
ND	DI	6189850	02/01/2005 2001	Liao et al.			
ND	DJ	6233138	05/01/2005 2001	Osgood			
ND	DK	6266794	09/01/2001	Harbin, Bradley			
ND	DL	6270047	08/01/2001	Hudson, Randy			
ND	DM	6288891	09/04/2005 2001	Hasegawa et al.			
ND	DN	6326955	12/04/2001	Ditzik			
ND	DO	6347433	02/19/2002	Novin et al.			
ND	DP	6352226	03/01/2002	Gordon, Seth A.			
ND	DQ	6367756	04/01/2002	Wang, James			
ND	DR	6381125	04/01/2002	Mizoguchi et al.			

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ND	FA	6702238	03/01/2004	Wang, Hsin-Yueh			
ND	FB	6708940	03/04/2005 2004	Ligertwood, Peter			
ND	FC	6712321	03/01/2004	Su et al.			
ND	FD	6766994	07/01/2004	Serbinski, et al			
ND	FE	6769657	08/04/2005 2004	Huang, Min Hwa			
ND	FF	6819550	11/04/2005 2004	Jobs et al.			
ND	FG	6822857	11/23/2004	Jung et al.			
ND	FH	6837469	01/05/2005	Wu et al.			
ND	FI	6857610	02/01/2005	Conner et al.			
ND	FJ	2001/0017761	08/30/2001	Ditzik			
ND	FK	2002/0011544	01/02/2005 2002	Bosson, Peter Thomas			
ND	FL	2002/0130981	09/02/2005 2002	Ma et al.			
ND	FM	2003/0075649	04/03/2005 2003	Jeong et al.			
ND	FN	2003/0075653 A1	04/03/2005 2003	Li, Chin Chu			
ND	FO	2003/0080949	05/01/2003	Ditzik			
ND	FP	2003/0086240	05/08/2003	Jobs et al.			
ND	FQ	2003/0132360	07/03/2005 2003	Ju, Li Ta			

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ND	GA	2003/0142474	07/03/2005 11/2005	Karidis et al.			
ND	GB	2004/0011932	01/01/2004	Duff, Simon			
ND	GC	2004/0056161	03/01/2004	Ishizaki et al.			
ND	GD	2004/0057197	03/04/2005 3/2004	Hill et al.			
ND	GE	2004/0084585	05/01/2004	Watanabe et al			
ND	GF	2004/0084588	05/01/2004	Liu, et al			
ND	GG	2004/0118984	06/01/2004	Kim et al.			
ND	GH	D489370S	05/04/2005 5/2004	Jobs et al.			
ND	GI	DES. 295,415	04/26/1988	Thies et al.			
ND	GJ	DES. 313,405	01/01/1991	Barry et al.			
ND	GK	DES. 337,104	07/06/1993	Orchard			
ND	GL	DES. 349,489	08/09/1994	Wang			
ND	GM	5,799,917	9/1/1998	Li			
	GN						
	GO						
	GP						
	GQ						
	GR						

UP
Hill

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